

### AMENDMENTS

#### In the Claims:

1. (Cancelled)
2. (Previously Presented) The data processing apparatus as recited in claim 5, further comprising an attribute discriminator for discriminating the attribute of the data.
3. (Cancelled)
4. (Cancelled)
5. (Currently Amended) A data processing apparatus, comprising:  
a compressor which compresses every block of inputted job data into compressed data;  
a memory which stores the compressed data; and  
a controller which sets a size of the block of the data to be compressed by said compressor depending on an attribute of the data, wherein the data attribute is color or monochrome to a size of the page unit when an attribute of the data is monochrome, and which sets the size of the block of the data to be compressed by said compressor to a size of a divisional unit obtained by dividing the size of the page unit by plural numbers when the attribute of the data is color.
6. (Currently Amended) A data processing apparatus, comprising:  
a compressor which compresses every block of inputted job data into compressed data;  
a memory which stores the compressed data; and  
a controller which sets a size of the block of the data to be compressed by said compressor depending on an attribute of the data, wherein the attribute of the data is binary data or multi-valued data to a size of the page unit when an attribute of the data is binary data, and which sets the size of the block of the data to be compressed by said compressor to a size of a divisional unit obtained by

dividing the size of the page unit by plural numbers when the attribute of the data is multi-valued data.

7. (Currently Amended) A data processing apparatus, comprising:

a compressor which compresses every block of inputted job data into compressed data;

a memory which stores the compressed data; and

a controller which sets a size of the block of the data to be compressed by said compressor ~~depending on an attribute of the data, wherein the attribute of the data is a FAX/copy job or another job other than the FAX/copy job~~ to a size of the page unit when an attribute of the data is a job other than a FAX/copy job, and which sets the size of the block of the data to be compressed by said compressor to a size of a divisional unit obtained by dividing the size of the page unit by plural numbers when the attribute of the data is the FAX/copy job.

8. (Canceled)

9. (Previously Presented) The data processing method as recited in claim 12, further comprising performing attribute discrimination for discriminating the attribute of the data.

10. (Cancelled)

11. (Cancelled)

12. (Currently Amended) A data processing method, comprising:

setting a size of every block of data to be compressed by a compressor ~~depending on an attribute of the data~~ to a size of the page unit when an attribute of the data is monochrome, and to a size of a divisional unit obtained by dividing the size of the page unit by plural numbers when the attribute of the data is color;

compressing data of an inputted job into [[a]] the set size of the block by the compressor;  
and

storing every block of compressed data into a memory, ~~wherein the attribute of the data is color or monochrome.~~

13. (Currently Amended) A data processing method, comprising:

setting a size of every block of data to be compressed by a compressor ~~depending of an attribute of the data~~ to a size of the page unit when an attribute of the data is binary data, and to a size of a divisional unit obtained by dividing the size of the page unit by plural numbers when the attribute of the data is multi-valued data;

compressing data of an inputted job into ~~[[a]]~~ the set size of the block by the compressor;  
and

storing every block of compressed data into a memory, ~~wherein the attribute of the data is binary data or multi-valued data.~~

14. (Currently Amended) A data processing method, comprising:

setting a size of every block of data to be compressed by a compressor ~~depending of an attribute of the data~~ to a size of the page unit when an attribute of the data is a job other than a FAX/copy job, and to a size of a divisional unit obtained by dividing the size of the page unit by plural numbers when the attribute of the data is the FAX/copy job;

compressing data of an inputted job into ~~[[a]]~~ the set size of the block by the compressor;  
and

storing every block of compressed data into a memory, ~~wherein the attribute of the data is a FAX/copy job or another job other than the FAX/copy job.~~